

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mukai et al.

Serial No. 09/812,515

Filed: March 20, 2001

Conf. No.: 2232

For: LAYERED POLYCRYSTALLINE
STRUCTURE AND METHOD
OF MAKING THE SAME

Art Unit: 1773

Examiner: Uhler, N.



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date.

July 24, 2003
Date

Joseph P. Fox
Registration No. 41,760
Attorney for Applicants

AMENDMENT TRANSMITTAL

RECEIVED
JUL 30 2003
TC 1700

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	12	20	-0-	x \$18.00	= \$.00
Independent Claims	4	8	-0-	x \$84.00	= \$.00
Fee for Multiple Dependent Claims				\$280.00	= \$.00
				Total Additional Fee	\$.00
				Small Entity Fee (reduced by half)	\$.00

(X) **Amendment B.**

(X) Request for Continued Examination (RCE) Transmittal (in duplicate), with a check for \$750.00.

(X) If a Petition under 37 C.F.R. 1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. 1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By: *Joseph P. Fox*
Joseph P. Fox, Registration No. 41,760

300 South Wacker Drive – Suite 2500
Chicago, Illinois 60606
Telephone: (312) 360-0080
Facsimile: (312) 360-9315
Customer Number 24978
K:\2500\65302\Transmit Amendment A.doc

2500.65302



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application)

Applicants: Mukai et al.)

Serial No. 09/812,515)

Filed: March 20, 2001)

Conf. No.: 2232)

For: LAYERED)
POLYCRYSTALLINE)
STRUCTURE AND METHOD)
OF MAKING THE SAME)

Art Unit: 1773)

Examiner: Uhler, N.)

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

July 24, 2003
Date

Joseph P. Fort
Registration No. 41,760
Attorney for Applicants

RECEIVED
JUL 30 2003
TC 1700

AMENDMENT B

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated April 24, 2003, please amend the above-identified Application as follows: